	Application No.	Applicant(s)	_/
Notice of Allowability	10/050,417	PHAN ET AL.	
	Examiner	Art Unit	
/	John Ruggles	1756	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS	ive
<ol> <li>This communication is responsive to the 23 December 200.</li> <li>The allowed claim(s) is/are 1,7-18 and 22.</li> <li>The drawings filed on 29 September 2003 are accepted by 4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> </ol> </li> </ol>	the Examiner. Ider 35 U.S.C. § 119(a)-(d) or (for the been received. The been received in Application N	). o	
<ol> <li>Copies of the certified copies of the priority dod International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>	cuments have been received in	this national stage application from the	
<ul> <li>5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) The translation of the foreign language provisional a</li> <li>6. Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application</li> </ul>	ition or in an Application Data S pplication has been received. nder 35 U.S.C. §§ 120 and/or 12	hèet. 37 CFR 1.78.	ed
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the submitted of the complex of the comp	this communication to file a repthis application. THIS THREE-tted. Note the attached EXAMI	MONTH PERIOD IS NOT EXTENDABLE  NER'S AMENDMENT OF NOTICE OF	d .E.
8. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No.  (b) including changes required by the proposed drawing or compared including changes required by the attached Examiner's	t be submitted. on's Patent Drawing Review(F orrection filed, which ha	TO-948) attached s been approved by the Examiner.	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the di ne margin according to 37 CFR 1.	rawings in the front (not the back) of 121(d).	
9.   DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR THE	it of BIOLOGICAL MATERIA HE DEPOSIT OF BIOLOGICAL	AL must be submitted. Note the MATERIAL.	
Attachment(s)			
1 Notice of References Cited (PTO-892)	5 ☐ Notice of Informa	l Patent Application (PTO-152)	
<ul> <li>2 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 Information Disclosure Statements (PTO-1449 or PTO/SB/08)</li> <li>Paper No</li> </ul>		rry (PTO-413), Paper No	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's State 9□ Other  NARR F. HAR	ment of Reasons for Allowance  John Ruggles Examiner  Art Unit 1756	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03)

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TECHNOLOGY CENTER 1700
Notice of Allowability

Application/Control Number: 10/050,417

Art Unit: 1756

### **DETAILED ACTION**

Claims 1, 7-18, and 22 were previously allowed. Claim 23 has now been cancelled by the amendment filed 23 December 2003.

# Claim Rejections - 35 USC § 103

The previous rejection of claim 23 under 35 U.S.C. 103(a) is now withdrawn because this claim has been cancelled.

## Allowable Subject Matter

Claims 1, 7-18, and 22 remain allowed.

The following is a statement of reasons for the indication of allowable subject matter: while the concept of using a high exhaust air velocity during spin developing of an imaged resist on a semiconductor substrate is not new (for the reasons previously set forth), the specific exhaust air velocity range of about 5 meters per second to about 6 meters per second of instant claims 1, 7-18, and 22 are distinguished over the prior art, which does not teach this specific range for exhaust air velocity during spin developing.

## Response to Arguments

Applicant's arguments, filed 23 December 2003, with respect to the cancellation of claim 23 have been fully considered and are persuasive. The prior rejection of claim 23 has been withdrawn because this claim has been cancelled.

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#### Terminal Disclaimer

In accordance with the terminal disclaimer filed on 9 January 2004 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of US Patent 6,646,525 has been reviewed and is accepted. The terminal disclaimer has been recorded.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Ruggles whose telephone number is 571-272-1390. The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John Ruggles
Examiner

Art Unit 1756

Mark F. Hugg

SUPERMSORY PATERT EXAMINER
TECHNOLOGY CENTER 1700